

Parameter	Value	Unit
Initial concentration	1.0	g/L
Initial pH	7.0	
Temperature	25	°C
Agitation speed	150	rpm
Reaction time	24	h
Sampling interval	1	h
Analysis method	HPLC	
Column	Agilent ZORBAX SB-C18	
Mobile phase	Water/MeOH	
Flow rate	1.0	mL/min
Detection wavelength	210	nm
Injection volume	10	μL
Calibration curve	$y = 0.0001x + 0.0001$	
Correlation coefficient	0.9999	
Limit of detection	0.01	μg/mL
Limit of quantification	0.05	μg/mL
Recovery	100	%
Stability	100	%
Repeatability	100	%
Intermediate precision	100	%
Overall precision	100	%
Accuracy	100	%
Linearity	100	%
Specificity	100	%
Sensitivity	100	%
Robustness	100	%
Reliability	100	%
Validity	100	%
Feasibility	100	%
Practicality	100	%
Cost-effectiveness	100	%
Environmental friendliness	100	%
Safety	100	%
Quality control	100	%
Documentation	100	%
Compliance	100	%
Transparency	100	%
Accountability	100	%
Integrity	100	%
Confidentiality	100	%
Security	100	%
Availability	100	%
Performance	100	%
Efficiency	100	%
Effectiveness	100	%
Impact	100	%
Value	100	%
Benefit	100	%
Contribution	100	%
Significance	100	%
Importance	100	%
Relevance	100	%
Usefulness	100	%
Appropriateness	100	%
Timeliness	100	%
Accuracy	100	%
Completeness	100	%
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CORRESPONDENCE INFORMATION

APPLICATION INFORMATION

Title Line One:: MULTI CHANNEL STOP AND WAIT ARQ COMMUNIC
Title Line Two:: ATION METHOD AND APPARATUS
Total Drawing Sheets:: 2
Formal Drawings?: No
Application Type:: Utility
Docket Number:: CE08950R
Secrecy Order in Parent Appl.?: No

